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SEQ ID NO:28 SEQ ID NO:29 SEQ ID NO:30 SEQ ID NO:31 SEQ ID NO:33 SEQ ID NO:35 SEQ ID NO:35 SEQ ID NO:35	SEQ ID NO:37 SEQ ID NO:38 SEQ ID NO:39 SEQ ID NO:40 SEQ ID NO:41 SEQ ID NO:42
171 171 171 171 169 169 169 170	170 169 168 170 170
TNPALREEMRIQFNDMNSALTTAIPLLAVQNYQVPLLSVYVQAANLHLSV TNPALTEEMRIQFNDMNSALTTAIPLFTVQNYQVPLLSVYVQAANLHLSV TNPALREEMRIQFNDMNSALTTAIPLFAVQNYQVPLLSVYVQAANLHLSV TNPALREEMRIQFNDMNSALTTAIPLFAVQNYQVPLLSVYVQAANLHLSV TNPALREEMRIQFNDMNSALTTAIPLFAVQNYQVPLLSVYVQAANLHLSV NNAQLREDVRIRFANTDDALITAINNFTLTSFEIPLLSVYVQAANLHLSL NNAQLREDVRIRFANTDDALITAINNFTLTSFEIPLLSVYVQAANLHLSL NNPASQERVRTRFRLTDDAIVTGLPTLAIRNLEVVNLSVYTQAANLHLSL NNPASQERVRTRFRLTDGLLERDIPSFRISGFEVPLLSVYAQAANLHLAI	R148 DNPVTRTRVVDRFRILDGLLERDIPSFRIAGFEVPLLSVYAQAANLHLAI TNPALKEEMRTQFNDMNSILVTAIPLFSVQNYQVPFLSVYVQAANLHLSV TNPALREEMRIQFNDMNSALTTAIPLFSVQGYEIPLLSVYVQAANLHLSV TNPALREEMRIQFNDMNSALITAIPLFRVQNYEVALLSVYVQAANLHLSI SNPALREEMRTQFNVMNSALIAAIPLLRVRNYEVALLSVYVQAANLHLSV NNEALQQDVRNRFSNTDNALITAIPILREQGFEIPLLSVYVQAANLHLSL
CRYIAa CRYIAd CRYIAb CRYIAc CRYIFa CRYIFA CRYIFB	CRYICb CRYIEa CRYIEb CRYIDa CRYIDb CRYIDb

FIG. 6A

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CRYIHb	NNESLQQDVRNRFSNTDNALITAIPILREQGFEIPLLTVYVQAANLHLSL	172	SEQ ID NO:43
CRYIJa	DNEAAKSRVIDRFRILDGLIEANIPSFRIIGFEVPLLSVYVQAANLHLAL	170	SEQ ID NO:44
CRYIJb	DNTAARSRVTERFRIIDAQIEANIPSFRIPGFEVPLLSVYAQAANLHLAL	170	SEQ ID NO:45
CRYIBa	DDARTRSVLYTQYIALELDFLNAMPLFAIRNQEVPLLMVYAQAANLHLLL	190	SEQ ID NO:46
CRYIBb	NDARSRSIILERYVALELDITTAIPLFRIRNEEVPLLMVYAQAANLHLLL	195	SEQ ID NO:47
CRYIBC	NDARSRSIILERYVALELDITTAIPLFRIRNEEVPLLMVYAQAANLHLLL	195	SEQ ID NO:48
CRYIKa	NDARSRSIIRERYIALELDITTAIPLFSIRNEEVPLLMVYAQAANLHLLL	196	SEQ ID NO:49
CRYIIa	NNTRARSVVKSQYIALELMFVQKLPSFAVSGEEVPLLPIYAQAANLHLLL	199	SEQ ID NO:50
CRYIIb	NNTRARSVVKNQYIALELMFVQKLPSFAVSGEEVPLLPIYAQAANLHLLL	199	SEQ ID NO:51

FIG. 6B

